BEST AVAILABLE COPY

				Application or Docket Number							
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997											
		CLAIMS	SM/	ALL ENTITY PE	OR		R THAN ENTITY				
FOR	1	NUM	BER FILED	NUMBER	EXTRA	RAT	E FEE		RATE FEE		
BASI	BASIC FEE						395.00	OR		790.00	
TOTA	AL CLAIMS		minus	\$ 20 = *		x\$11= OR x\$22=					
	DEPENDENT CLAIMS 5 minus 3 = 1 X41 = OR X82						x82=	164			
MUL	TIPLE DEPEND	DENT CLAIM PF	RESENT			+135	5=	OR	+270=		
* If th	ne difference in co	olumn 1 is less tha	ın zero, enter "0" i	n column 2		ТОТА	AL	OR	TOTAL	QCL	
		CLAIMS AS (Column 1)	S AMENDED	- PART II (Column 2)	(Column 3)	SMA	ALL ENTITY	OR		R THAN ENTITY	
ENTA		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MOR	Total	*	Minus	**	=	x\$11	=	OR	x\$22=		
amendment	Independent	*	Minus	***	=	x41:	=	OR	x82=		
0 ,	FIRST PRE	SENTATION C	F MULTIPLE	+135	i =	OR	+270=				
		(Column 1)		TO ADDIT. F		OR	TOTAL ADDIT. FEE				
B IN:		CLAIMS REMAINING AFTER AMENDMEN	* * * * *	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	=	x\$11	=	OR	x\$22=		
amendme	Independent	*	Minus	***	=	x41:	=	OR	x82=		
Q (FIRST PRE	SENTATION C	F MULTIPLE	+135	i=	OR	+270=				
		(Column 1)		TO ADDIT. F		OR	TOTAL ADDIT. FEE				
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMEN	and the second	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	=	x\$11	=	OR	x\$22=		
	Independent	*	Minus	кйл	=	×41	=	OR	x82=		
⋖	FIRST PRES	SENTATION C	F MULTIPLE	+135	i=	OR	+270=				
*** If t	he "Highest Nur he "Highest Nur	nber Previously I nber Previously I	Paid For" IN THIS Paid For" IN THIS	mn 2, write "0" in colo 3 SPACE is less than 3 SPACE is less than Independent) is the	20, enter "20." 3, enter "3."	TO TO ADDIT. Found in the a	EE		TOTAL ADDIT. FEE 1.		

			- <i>/</i> 3-m-,	_	G-100-				Hease	Co	mple-	te!
	PATENT	APPLICATI		DETE	RMINA	NON REC	ORI		08/	or Doc 97	ket Numbe 4545	ſ
			fective	,	<u> 1998 </u>	المنتقب المسالحة والما	721	E DATE	1	···		
CLAIMS AS FILED - PART I (Pol B) (Column 1) (Column 2)								SMALL TYPE	ENTITY	OR	OTHEI SMALL	R THAN ENTITY
FO	R	NÚME	BER FILED NUMBER			EXTRA	İ	RATE	FEE		RATE	FEE
BAS	IC FEE		380'th OR					690.00 -760.00				
TOT	AL CLAIMS		_/8 minu	s 20 =	• _]	,x\$ =		OR	× /8 =	
INDE	PENDENT CL	AIMS	5 min	us 3 =	*	2		X =		OR	×78:	15/00
MUL	TIPLE DEPENI	DENT CLAIM PR	ESENT					+13 =		OR	+2 0=	15600
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR		84600
	. •	(Column 1)		(0-	i .	(Column 3)		CHAIL	ENTITY	OR	OTHER	RTHAN
NT	C	CLAIMS REMAINING AFTER AMENDMENT		HIC NU PRE	olumn 2) GHEST IMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL) .	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	· 18	Minus	**	20	E	1	x 9,4		OB⁄	x 18 =	
MEN	Independent	• 5	Minus	***	2	E	1	×39=	•	OR	× 18=	
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	1260=	
								+/30= TOTAL DDIT. FEE		OR	TOTAL	·
		(Column 1)			lumn 2)	(Column 3)	7 .	DUII. FEE		K	ADDIT. FEE	
ENI		CLAIMS REMAINING AFTER AMENDMENT		NU PRE	SHEST IMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	•	Minus	**	- · · · · · · · · · · · · · · · · · · ·	= .		x\$9=		OR	x/8=	
ME	Independent	•	Minus	***			-	×39=	-	OR	×.78=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	+260=	
-		(Column 1)	. ·	(Ca	oluma 2)	(Column 3)	. '	TOTAL DDIT, FEE	·	OR	TOTAL ADDIT. FEE	·
IN		CLAIMS REMAINING AFTER AMENDMENT	IMS INING ER PR		GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	**		=		x\$9 =		OR	x\$/8=	
MEN	Independent	•	Minus	***		=	1	×39=		OR	×78=	
4	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									OR	+240=	
	he "Highest Nu	mn 1 is less than to ober Previously Pa ober Previously Pa ber Previously Pa	ald For IN THE	IS RPAC	F ie ioee t her	s. enter "S."		+130= TOTAL VOOIT, FEE		OR	TOTAL ADDIT. FEE	

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I							SMALL ENTITY				OTHER THAN		
-			(Column 1)			(Column 2)			TYPE		OR	SMALL	
FOR			NUMBE	R FILED		NUMBER I	EXTRA		RATE	FEE]	RATE	FEE
BASIC FEE										380.00	OR	1.	760.00
TC	TAL CLAIMS		minus :	20=	*			X\$ 9=		OR	X\$18=		
	DEPENDENT CL	l		minus	3 =	*			X39=		OR	X78=	
ML	ILTIPLE DEPEN	DENT (NT CLAIM PRESENT +130= OR +260=										
* If the difference in column 1 is less than zero, enter "0" in column 2								•	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)										ENTITY	OR	OTHER SMALL I	
AMENDMENT A	0	REM. AF	AIMS AINING TER IDMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	* /	18	Minus	**	20	=		X\$ 9=		OR	X\$18=	
AME	Independent FIRST PRESE	*	N OF MI	Minus	***		=		X39=		OR	X78=	
	rino i Pricoc	MIAIIC	N OF MIC	DETIPLE DEF	CINL	DENT CLAIN		<u>ן</u>	+130=		OR	+260=	
								L	TOTAL		OR	TOTAL ADDIT. FEE	
		(Coli	umn 1)		ıc	Column 2)	(Column 3)	Α	DDIT. FEE		•	ADDII. FEE	
ENT B	e de la companya de l	CL REM. AF	AIMS AINING TER IDMENT	10 m	PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	18	Minus	**	20.	=		X\$ 9=		OR	X\$18=	
AME	Independent FIRST PRESE	* NTATIC	S ON OF MI	Minus	PENE		=		X39=		OR	X78=	
							,		+130=		OR	+260=	
								A	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
	A STATE OF THE STA		ımn 1)	Constanting the Second		Column 2)	(Column 3)				_		
AMENDMENT C		REM/ AF	AIMS AINING TER IDMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	
\ME	Independent	*		Minus	***		=		X39=			X78=	
<i>y</i>	FIRST PRESE	NTATIO	N OF ML	JLTIPLE DEF	PEND	ENT CLAIM		▎├	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		OR		
* 1	f the entry in colur	nn 1 is la	ess than th	e entry in colu	mn 2	write "Ω" in col	umn 3	L	+130=		OR	+260=	
**	If the "Highest Nur If the "Highest Nur The "Highest Num	nber Pre nber Pre	eviously Pa eviously Pa	id For" IN THI aid For" IN THI	S SPA S SPA	ACE is less than ACE is less than	n 20, enter "20." n 3, enter "3."		TOTAL DDIT. FEE			TOTAL ADDIT. FEE	